



PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

September 26, 2003 T.M.M.

Tamra Miller

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Vishnu K. Agarwal	Attorney Docket No.: 501082.02 (30051/US/1)
Serial No. : 09/652,994	Group Art Unit : 2815
Filed : August 31, 2000	Examiner : Jesse A. Fenty
Title : DEVICE AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE LAYER IN SAID DEVICE	

**REQUEST FOR CONSIDERATION OF PREVIOUSLY-FILED
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTS**

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant requests that the enclosed Supplemental Information Disclosure Statements, which were originally filed on May 28, 2003 and June 23, 2003, be considered and made of record in the above-identified patent application.

During a review of the file for the above-identified application, applicant's representative discovered that a signed copy of the PTO-1449's filed on May 28, 2003 and June 23, 2003, have not been received from the U.S. Patent and Trademark Office. In the Examiner's comment in the Notice Of Allowance dated September 2, 2003, Examiner Jesse A. Fenty states that these Information Disclosure Statements have not been received in the application file. Enclosed is a copy of the Supplemental Information Disclosure Statements and date-stamped

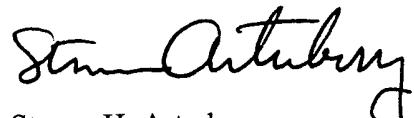
postcards indicating that the Supplemental Information Disclosure Statements were received by the U.S. Patent and Trademark Office on May 30, 2003 and June 27, 2003 respectively.

The Examiner is encouraged to contact the undersigned attorney at (206) 903-8787 should there be any questions regarding this request.

Applicant believes that no fee is due with this communication. Should a fee be required, the Commissioner is authorized to charge said fee to Deposit Account No. 50-1266.

Respectfully submitted,

DORSEY & WHITNEY LLP



Steven H. Arterberry
Registration No. 46,314

SHA:tlm

Enclosures:

- Postcard
- Copy of Request
- Copy of Supplemental IDS filed May 28, 2003
- Copy of Form PTO-1449 filed May 28, 2003
- Copy of Supplemental IDS filed June 23, 2003
- Copy of Form PTO-1449 filed June 23, 2003
- Copy of Date-Stamped Return Receipt Postcards

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101
Direct Dial (206) 903-8787
Facsimile (206) 903-8820

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May 28, 2003
Date

Ayesha S. Wilks
Ayesha S. Wilks

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Vishnu K. Agarwal	Attorney Docket No.: 501082.02 (98-0616.01)
Serial No. : 09/652,994	Group Art Unit : 2815
Filed : August 31, 2000	Examiner : Jesse A. Fenty
Title : DEVICE AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE LAYER IN SAID DEVICE	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

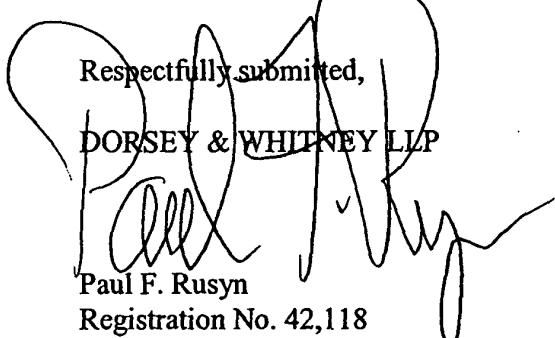
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449 (copies of the cited references, as required under 37 C.F.R. § 1.98, are enclosed). Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

I hereby certify that no item set forth on the attached form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge, after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,
DORSEY & WHITNEY LLP

Paul F. Rusyn
Registration No. 42,118

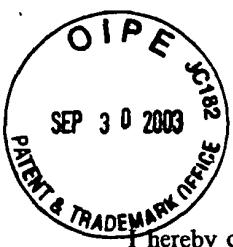
PFR:asw

Enclosures:

Postcard
Form PTO-1449
Cited References (3)

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101
Telephone (206) 903-8800
Facsimile (206) 903-8820

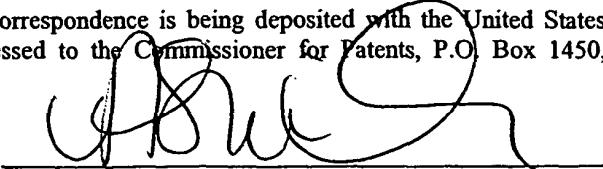
[h:/jp/documents/clients/micron technology/1000/501082.02/501082.02 supp ids 8.doc](file:///h:/jp/documents/clients/micron%20technology/1000/501082.02/501082.02%20supp%20ids%208.doc)



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June 03, 2003


Ayesha S. Wilks

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Vishnu K. Agarwal	Attorney Docket No.:	501082.02 (98-0616.01)
Serial No.	:	09/652,994	Group Art Unit	: 2815
Filed	:	August 31, 2000	Examiner	: Jesse A. Fenty
Title	:	DEVICE AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE LAYER IN SAID DEVICE		

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicant wishes to make known to the Patent and Trademark Office the reference set forth on the attached form PTO-1449 (a copy of the cited reference, as required under 37 C.F.R. § 1.98, is enclosed). Although the aforesaid reference is made known to the Patent and Trademark Office in compliance with applicant's duty to disclose all information he is aware of which is believed relevant to the examination of the above-identified application, applicant believes that his invention is patentable.

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Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited reference of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP



Steven H. Arterberry
Registration No. 46,314

SHA:jmw

Enclosures:

Postcard
Form PTO-1449
Cited Reference (1)

1420 Fifth Avenue, Suite 3400
Seattle, WA 98101
Telephone (206) 903-8800
Facsimile (206) 903-8820

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FORM PTO-1499
(REV.7-80)

SEP 30 2003

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.
501082.02 (98-0616.01)APPLICATION NO.
09/652,994APPLICANT(S)
Vishnu K. AgarwalFILING DATE
August 31, 2000GROUP ART UNIT
2815

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,190,837 B1	02/20/01	Jung et al.	430	315	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501082.02 (98-0616.01)	APPLICATION NO. 09/652,994
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Vishnu K. Agarwal			
		FILING DATE August 31, 2000	GROUP ART UNIT 2815		

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,087,257	07/11/00	Park et al.	438	675	
	AB	6,100,187	08/08/00	Hintermaier et al.	438	653	
	AC	2001/0001501 A1	05/24/01	Lee et al.	257	534	
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AK							
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



3 0051/1511

501082.02 (98-0616.01)
SHA:jmw 05/05/04 GY



SENT: June 23, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Kindly acknowledge receipt of the below-listed documents by placing
your receiving stamp hereon and mailing:

Supplemental Information Disclosure Statement; Form PTO-1449 with Cited Reference
(1); in re: Vishnu K. Agarwal, USAN 09/652,994, filed August 31, 2000, for DEVICE
AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE
LAYER IN SAID DEVICE.

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 DORSEY & WHITNEY LLP



501082.02 (98-0616.01)
PPR:asw
09/05/2003
SENT: May 28 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Supplemental Information Disclosure Statement; Form PTO-1449 with Cited References (3); in re: Vishnu K. Agarwal, USAN 09/652,494, filed August 31, 2000, for DEVICE AND METHOD FOR PROTECTING AGAINST OXIDATION OF A CONDUCTIVE LAYER IN SAID DEVICE.

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